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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/706,583	11/03/2000	Richard L. Mueller	5756-0008.30	6174
7590 08/16/2004			EXAMINER	
PENNIE & EDMONDS LLP			OROPEZA, I	FRANCES P
1155 AVENUE of the Americas NEW YORK, NY 10036			ART UNIT	PAPER NUMBER
-			3762	

DATE MAILED: 08/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		lacksquare				
· .	Application No.	Applicant(s)				
Office Action Summan	09/706,583	MUELLER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Frances P. Oropeza	3762				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REITHE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. R. 1.136(a). In no event, however, may a reply within the statutory minimum of third iod will apply and will expire SIX (6) MON stute, cause the application to become AB	eply be timely filed by (30) days will be considered timely. THS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 3/	<u>15/04 (Election)</u> .					
2a) This action is FINAL . 2b) ⊠ T	This action is FINAL . 2b)⊠ This action is non-final.					
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-9</u> is/are pending in the applicatio	· · · · · · · · · · · · · · · · · · ·					
4a) Of the above claim(s) <u>8 and 9</u> is/are with	4a) Of the above claim(s) <u>8 and 9</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-7</u> is/are rejected.						
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
9)⊠ The specification is objected to by the Exam	☑ The specification is objected to by the Examiner.					
10)⊠ The drawing(s) filed on <u>03 November 2000</u> i	☑ The drawing(s) filed on <u>03 November 2000</u> is/are: a)☑ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to t	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the corr	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority document 		119(a)-(d) or (f).				
2. Certified copies of the priority docume		pplication No				
3. Copies of the certified copies of the p	riority documents have been	received in this National Stage				
application from the International Bur	eau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a	list of the certified copies not	received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	s)/Mail Date				
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ Paper No(s)/Mail Date 	nformal Patent Application (PTO-152)					

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OFFICE ACTION

Revived Application

1. The petition to revive this application was granted 5/7/04.

Restriction/Election

2. Claim 8-9 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 3/15/04.

Double Patenting

3. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claim 1 is rejected under 35 U.S.C. 101 as claiming the same invention as that of claim 9 of prior U.S. Patent No. 6748258. This is a double patenting rejection.

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Specification

4. Under the Description of the Drawings, the indentations associated with Figures 4A and 4B and Figure 12 are not consistent with the indentation associated with the other Figures described in the application

Claims Objections

5. Claims 1-8 are objected to because of the following informalities: In claim 1, line 2 and claim 7, line 1 the colon appears to be needed.

Other Prior Art Cited

The prior art made of record and not relied upon is considered pertinent to the Applicant's disclosure. US 5421331 to Devito et al. teaches ischemic tissue identification using SPECT. US 5244460 to Unger et al. teaches the use of growth hormones to treat damaged cardiac tissue.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frances P. Oropeza whose telephone number is (703) 605-4355. The examiner can normally be reached Monday through Friday from 9 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela D. Sykes, can be reached on (703) 308-5181.

The telephone number for facsimiles for regular communication and After Final communications is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is (703) 308-0858.

Frances P. Oropeza Patent Examiner Art Unit 3762 angel D. Apris

ANGELA D. SYKES SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700